

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(injection and body and actuator and plunger and shield).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 15:46
L2	1068	(604/187).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 15:57
L3	856	(604/246).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 15:57
S1	1034	(604/187).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/27 10:40
S2	22	(US-20020133113-\$ or US-20020107481-\$ or US-20020095121-\$ or US-20020095120-\$ or US-20010020155-\$).did. or (US-6413242-\$ or US-6387078-\$ or US-6280421-\$ or US-6277098-\$ or US-6277097-\$ or US-6171283-\$ or US-6096010-\$ or US-6090082-\$ or US-5820602-\$ or US-5688251-\$ or US-5514097-\$ or US-5478316-\$ or US-5244465-\$ or US-5112317-\$ or US-4976701-\$).did. or (EP-554995-\$ or EP-409365-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/07/27 11:47
S3	0	("I2and(needle near thread)and(shield near slidable)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/27 11:45
S4	0	S2 and (needle near thread) and (shield near slidable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 11:45
S5	817	(604/246).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/27 11:48

EAST Search History

S6	114	S5 and automatic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:13
S7	9	S6 and shield	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 11:50
S8	6	S6 and (sheath or protector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 11:50
S9	0	S5 and auto and (sheath or shield or protector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 11:51
S10	34	S5 and auto\$6 and (sheath or shield or protector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 11:53
S11	202	inject\$5 and (shield or shroud or sheath or protector) and (needle near thread\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 11:54
S12	84	("0792299" "2283915" "2472116" "2585817" "2626087" "2632445" "2660342" "2706480" "3905366" "4112945" "4194505" "4333456" "4413760" "4475905" "4561856" "4581022" "4583978" "4592745" "4623337" "4710172" "4710178" "4865591" "4883472" "4936833" "4950246" "4968299" "4973318").PN. OR ("5112317").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 12:14
S13	2	("5738233").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/27 14:04
S14	2	("5378233").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/27 14:05

EAST Search History

S15	44	("0273257" "3162217" "3248950" "3283727" "3343539" "3831602" "4040420" "4044757" "4190048" "4381778" "4610666" "4623332" "4631055" "4666430" "4689042" "4795433" "4801434" "4846405" "4874368" "4883472" "4931044" "4962868" "4978336" "5019048" "5042977" "5078691" "5112317" "5114406" "5226895" "5226896").PN. OR ("5378233").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 14:13
S16	5498	((auto adj injector) or injector) and dose	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:15
S17	99	((auto adj injector) or injector) and (dose near setting)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:15
S18	48	injector and (adjust near dose)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:28
S19	1096	injector and adjust and dose	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:34
S20	19532	inject\$5 and adjust and dose	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:35
S21	497	inject\$5 and (adjust near dose)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:35

EAST Search History

S22	43	(US-20010020155-\$ or US-20020065489-\$ or US-20020095120-\$ or US-20020095121-\$ or US-20020107481-\$ or US-20020111587-\$ or US-20020133113-\$).did. or (US-4592745-\$ or US-4976701-\$ or US-5112317-\$ or US-5114406-\$ or US-5171214-\$ or US-5226895-\$ or US-5226896-\$ or US-5232459-\$ or US-5244465-\$ or US-5279586-\$ or US-5330426-\$ or US-5378233-\$ or US-5478316-\$ or US-5514097-\$ or US-5545147-\$ or US-5609577-\$ or US-5634906-\$ or US-5688251-\$ or US-5728074-\$ or US-5743889-\$ or US-5820602-\$ or US-5829589-\$ or US-5950986-\$ or US-6001089-\$ or US-6090082-\$ or US-6096010-\$). did. or (US-6171283-\$ or US-6200296-\$ or US-6277097-\$ or US-6277098-\$ or US-6280421-\$ or US-6364860-\$ or US-6387078-\$ or US-6413242-\$).did. or (EP-409365-\$ or EP-554995-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/07/27 16:09
S23	4	S22 and "threaded nut"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:09

EAST Search History

S24	43	(US-20010020155-\$ or US-20020065489-\$ or US-20020095120-\$ or US-20020095121-\$ or US-20020107481-\$ or US-20020111587-\$ or US-20020133113-\$).did. or (US-4592745-\$ or US-4976701-\$ or US-5112317-\$ or US-5114406-\$ or US-5171214-\$ or US-5226895-\$ or US-5226896-\$ or US-5232459-\$ or US-5244465-\$ or US-5279586-\$ or US-5330426-\$ or US-5378233-\$ or US-5478316-\$ or US-5514097-\$ or US-5545147-\$ or US-5609577-\$ or US-5634906-\$ or US-5688251-\$ or US-5728074-\$ or US-5743889-\$ or US-5820602-\$ or US-5829589-\$ or US-5950986-\$ or US-6001089-\$ or US-6090082-\$ or US-6096010-\$). did. or (US-6171283-\$ or US-6200296-\$ or US-6277097-\$ or US-6277098-\$ or US-6280421-\$ or US-6364860-\$ or US-6387078-\$ or US-6413242-\$).did. or (EP-409365-\$ or EP-554995-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/07/28 08:44
S25	4	S24 and (prime or priming)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/28 09:16
S26	0	S24 and ((prime or priming) same reset)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/28 09:16
S27	164	((prime or priming) same reset) and (injector or injection or needle or dose)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/28 09:22
S28	1	((prime or priming) same (dose near reset)) and (injector or injection or needle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/28 09:22
S29	9	("5279585" "5292318" "5304152" "5674204" "5679111" "5725508" "5728074" "5743889").PN. OR ("6221053"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/28 09:24
S30	20	("4592745" "4865591" "4936833" "5112317" "5226895" "5279585" "5304152" "5383865").PN. OR ("5688251"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/28 09:43

EAST Search History

S31	1	S30 and (prime or priming)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/28 09:46
S32	618	autoinjector	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/28 09:50
S33	36	S32 and (prime or priming)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/28 09:52
S35	0	dose and (prime or priming) and "604".ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/28 09:52
S37	76259	("604").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/28 09:54
S38	0	("I14anddoseand(primeorpriming)"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/28 09:55
S39	651	S37 and dose and (prime or priming)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/28 09:55

EAST Search History

S40	44	(US-20010020155-\$ or US-20020065489-\$ or US-20020095120-\$ or US-20020095121-\$ or US-20020107481-\$ or US-20020111587-\$ or US-20020133113-\$).did. or (US-4592745-\$ or US-4976701-\$ or US-5112317-\$ or US-5114406-\$ or US-5171214-\$ or US-5226895-\$ or US-5226896-\$ or US-5232459-\$ or US-5244465-\$ or US-5279586-\$ or US-5330426-\$ or US-5378233-\$ or US-5478316-\$ or US-5514097-\$ or US-5545147-\$ or US-5609577-\$ or US-5634906-\$ or US-5688251-\$ or US-5728074-\$ or US-5743889-\$ or US-5820602-\$ or US-5829589-\$ or US-5950986-\$ or US-6001089-\$ or US-6090082-\$ or US-6096010-\$). did. or (US-6171283-\$ or US-6200296-\$ or US-6277097-\$ or US-6277098-\$ or US-6277099-\$ or US-6280421-\$ or US-6364860-\$ or US-6387078-\$ or US-6413242-\$). did. or (EP-409365-\$ or EP-554995-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/07/29 12:00
S41	5	S40 and (prime or priming)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/29 12:00
S42	14	("5279585" "5593390").PN. OR ("6277099").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 12:07
S43	12	("4865591" "5514097" "5679111" "5938642" "5961495").PN. OR ("6096010").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 12:12
S44	2	S43 and (prime or priming)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 12:13

EAST Search History

S45	71	("3905365" "4394863" "4405317" "4413760" "4498904" "4585439" "4601708" "4642099" "4673396" "4701165" "4755169" "4832690" "4865591" "4874383" "4883472" "4931043" "4936833" "4966585" "4968299" "4969874" "5017190" "5019053" "5032114" "5042977" "5050617" "5085641" "5085642" "5092842" "5104380" "5112317" "5114406" "5176657" "5226895" "5226896" "5232459" "5244465" "5273544").PN. OR ("5514097").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 12:14
S46	5	S45 and (prime or priming)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 12:14
S47	20	("4592745" "4865591" "4936833" "5112317" "5226895" "5279585" "5304152" "5383865").PN. OR ("5688251").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 12:17
S48	1	S47 and (prime or priming)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 12:18
S49	92	(prime or priming) near (reset or resetting)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 12:20
S50	76259	("604").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/29 12:21
S51	63	((prime or priming) same (reset or resetting)) and S50	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 13:44
S52	27	"20020727".ad.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 13:17
S53	0	S52 and graf	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 12:50
S54	0	"10163326.2"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 13:18
S55	0	("2004/0215152").URPN.	USPAT	OR	ON	2005/07/29 13:37
S56	0	("2004/0186442").URPN.	USPAT	OR	ON	2005/07/29 13:38

EAST Search History

S57	1665875	EP S40 "095" "668" A1	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 13:45
S59	48	(US-20010020155-\$ or US-20020065489-\$ or US-20020095120-\$ or US-20020095121-\$ or US-20020107481-\$ or US-20020111587-\$ or US-20020133113-\$ or US-20040186442-\$ or US-20040215152-\$ or US-20040215153-\$).did. or (US-4592745-\$ or US-4976701-\$ or US-5112317-\$ or US-5114406-\$ or US-5171214-\$ or US-5226895-\$ or US-5226896-\$ or US-5232459-\$ or US-5244465-\$ or US-5279586-\$ or US-5330426-\$ or US-5378233-\$ or US-5478316-\$ or US-5514097-\$ or US-5545147-\$ or US-5609577-\$ or US-5634906-\$ or US-5688251-\$ or US-5728074-\$ or US-5743889-\$ or US-5820602-\$ or US-5829589-\$ or US-5950986-\$ or US-6001089-\$ or US-6053893-\$ or US-6090082-\$). did. or (US-6096010-\$ or US-6171283-\$ or US-6200296-\$ or US-6277097-\$ or US-6277098-\$ or US-6277099-\$ or US-6280421-\$ or US-6364860-\$ or US-6387078-\$ or US-6413242-\$).did. or (EP-409365-\$ or EP-554995-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/08/01 08:52
S60	9	S59 and (prime or priming)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/01 08:52